

SAP ONLINE PAYMENT

USER GUIDE

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SAP Finance - Supply Chain Overview

The Johns Hopkins SAP Supply Chain system controls the flow of goods and services within the enterprise. The Supply Chain includes large and small purchases from vendors.

In the normal course of working at Hopkins, employees may utilize three different methods for making payments, depending on the circumstances. These are to:

- Purchase services and supplies using Shopping Cart
 (Invoices for Purchase Order items are not paid with Online Payment. They are sent to Accounts Payable to be applied directly to the Purchase order)
- Pay invoices (bills) received from vendors for services or products not associated with a Purchase Order.
- Reimburse themselves, or others, for approved expenses.

This table outlines these three basic methods.

Key Document	SAP Module	Used When
Purchase Order	Shopping Cart	The vendor requires a purchase order before supplying goods or services. Invoices to be applied to purchase orders are sent to Accounts Payable, and not entered by departments.
Vendor Invoice	Online Payment Request (Check Request)	The vendor does not require a purchase order to provide supplies or services.
Employee Expense Receipt	Travel and Expense Reimbursement	Items are initially purchased using an individual's personal funds.

ACCESSING THE ONLINE PAYMENT REQUEST (AP ELECTRONIC CHECK REQUEST) - WINGUI¹

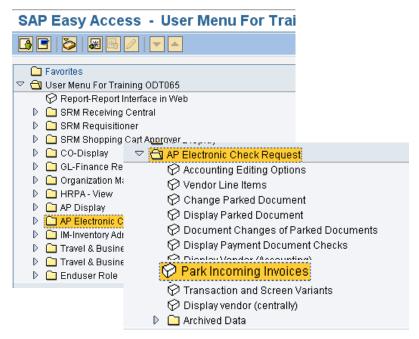
1. Log into SAP using the icon on your desktop, through the link in your favorites, or the myJohnsHopkins portal: In the URL edit box of your browser, type my.johnshopkins.edu, and press the Enter key. Select Login. Enter your JHED ID and password. On the left side of the screen, click MyApps, and then SAP.





¹WinGUI "Windows" "Graphical User Interface" This is the SAP software which opens on your computer, also known as the SAP Easy Access Menu.

- 2. Click on the ECC ECC tab at the top of the screen.¹
- 3. You may need to click a warning, and allow the SAP file to download and click ECC again. You may be asked to then click to open.²
- 4. Once the application opens, make sure you Maximize the window.
- 5. Locate the AP Electronic Check Request folder and double click it.
- 6. The transactions in the role will appear.



7. To enter an Invoice, double click Park Incoming Invoices.

ACCESSING THE ONLINE PAYMENT REQUEST MODULE – WEBGUI³

If the ECC tab or software is not available to you, open Online from the initial SAP screen.

Log into SAP using the icon on your desktop, through the link in your favorites, or the
myJohnsHopkins portal: In the URL edit box of your browser, type my.johnshopkins.edu, and press
the Enter key. Select Login. Enter your JHED ID and password. On the left side of the screen, click
MyApps, and then SAP.



Maximize

2. Click the Online Payment Request tab at the top of the screen...

Online Payment Request

¹ If you do not have the ECC tab, ask the person in your department who enters SAP Security, Roles and Workflow requests (ZSRs) to request for you Role Type: Portal, ZPWINGUI_LAUNCH. Look for ZSR articles in the SAP@Hopkins blog: http://www.sapathopkins.org/.

² If your computer is unable to open the software, ask your computer support personnel to install. Information can be found here: http://h1support.jhu.edu/

³ WebGUI (Web-based Graphical User Interface) opens a website that receives your information and passes it back and forth to SAP. You can access tis from any computer connected to the Hopkins network.

ENTERING AN ONLINE PAYMENT REQUEST (CHECK REQUEST)

- 1. To enter an Invoice, double click on the WebGUI tab, this transaction will display automatically.
- 2. **Click** in each field below to enter the necessary information:

Vendor	SAP Vendor #. Should begin with a 2 (Can use a 1 if there is no 2). Searching directions are located in the Appendix.	Vendor
Invoice Date	Invoice Date from the invoice (not a Hopkins number). Format should be MM/DD/YYYY.	Invoice date
Reference	Invoice Number from the invoice (not a Hopkins number). Enter it exactly as it appears on the invoice.	Reference
Document Type*	Change it to ZZ or Check Request (Will default if you have done the settings in the Appendix). *if does not display, see Settings: Displaying the Document Type in the Appendix.	Document Type ZZ (Check Request
Amount	Total amount of the invoice.	Amount
Text	Use an (*) plus the text and 31 characters of this text field will appear on the check or summary statement.	Text

Note: If you click into any field before completing them in order, SAP may require that enter fields in a specific order. If fields are grey'ed (or blue'ed) out, look for messages in the lower left of the screen. Enter and/or correct fields as they are highlighted, and press the Enter key on your keyboard after each entry. If needed, also click the Simulate button near the top of your Online Payment screen. (If you are then sent to a Document Overview screen, simply click the green dot back button at the top of that screen, and then the green check to allow any automatically created line items to be deleted). You should then be allowed to fulfill the remaining steps of the transaction.

Lower Section

G/L	G/L for the goods or services being invoiced. Should begin with a 6. Searchable field: Search category is G/L account description in chart of accounts	G/L acct Sho
Amount in Doc Currency	Amount of the invoice for each line. If the full invoice is being assigned to a single G/L account and a single Cost Center or Internal Order), this will match the Amount in the top section.	Amount in doc.curr.
Text	Copy this from the top section to appear in BW Reports.	Text
Cost Center	Used primarily by JHHS - Budget number to be charged (10 digits long) – If this is used, an Order number is not used.	Cost center
Order	Used primarily JHU SOM - Budget number to be charged (8 digits long) - If this is used, a Cost Center number is not used.	Order

- 1. Press Enter.
- 2. **Press** the **Enter** key to bypass yellow messages.
 - Net due date on 09/21/2008 is in the past
- 3. Fix Red messages and **Press** the **Enter** key.
 - Entry JHEN 0000064028 does not exist in SKB1 (check entry)
- 4. Check the Vendor name and address which SAP has now filled in.
- 5. Click **Save as Completed** button. Your Online Payment has been saved in SAP an SAP **Document**, and has been sent to your approver.



- 6. Write down the **Document Number** (bottom left) on the paper invoice.
 - ii Document 1901047917 JHEN was parked
- 7. Click **Document Display** (top of the screen)
- 8. Upload the PDF copy of the invoice (See <u>Storing "Business Documents"</u> below) required for approval.

STORING "BUSINESS DOCUMENTS" (UPLOADING INVOICE COPIES TO SAP)

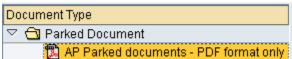
- 1. Open the Online Payment from the Tree, or by selecting Document, Display from the top menu.
- 2. Locate the **Services for Objects** button in the (upper left corner in the ECC software WinGUI; upper right in the Web version WebGUI)



- 3. **Click** on the **Paper** icon on the right of the button.
- 4. Select Create Store Business Document

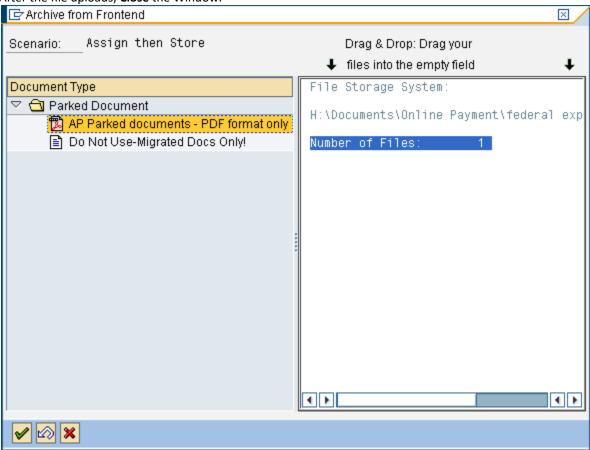


5. Double Click on AP Parked Documents - PDF Format Only



- 6. Locate the Scanned Document on your computer and **Double Click** the title to upload to the Accounts Payable web server.
- 7. You do not need to re-save the Online Payment. It has been sent to your approver and the invoice PDF is now available to your approver and Accounts Payable.

8. After the file uploads, **Close** the Window.



VIEWING AN UPLOADED INVOICE (STORED BUSINESS DOCUMENT)

1. Once the PDF file has been uploaded, click the **Services for** Objects Icon , image of the piece of paper again, selecting Attachment List.







- 3. The first page will display.
- 4. Use the Document Viewer Navigation Buttons to view PDF files with more than one page.



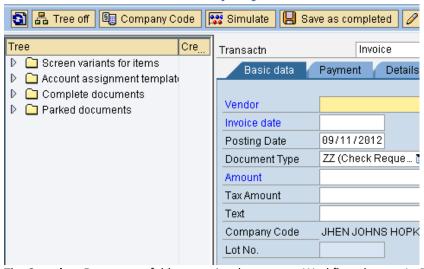


FINDING AND STORING DOCUMENTS (ONLINE PAYMENTS)

DISPLAYING A DOCUMENT USING THE TREE

- 1. Go to the Park Vendor Invoice (Entry screen) screen
- 2. Click the Tree On button. A folder window to the left will open.

Park Vendor Invoice: Company Code JHEN



- 3. The **Complete Documents** folder contains docs sent to Workflow that are In-Process.
- 4. The **Parked Documents** folder contains docs that either were not sent to Workflow or have been Refused and sent back to you.
- 5. Open the **Complete Documents** folder by **clicking** on the arrow to the left.



- 6. **Double Click** on the **reference number** to display the document.
- 7. If you have been working in Online Payment with the Tree on, new and changed Online Payments will not automatically display. Click the Refresh Tree button in the upper left to update your display.



Note: if your Online Payment screen gets stuck on a field, exit and return (ECC – WinGUI), or click the Online Payment tab (WebGUI) to refresh.

EDITING AND DELETING DOCUMENTS (ONLINE PAYMENTS)

EDITING AND RESUBMITTING DOCUMENTS

- 1. Display the document using the Tree
- 2. Change the Posting date to today if it is not in the current month Posting Date 09/11/2012
- 3. Change the fields you need to make the document correct.
- 4. **Click** on **Save** as **Complete.** The system will edit the document and display messages at the bottom of the screen.
- 5. **Press** the **Enter** key as many times that you need to bypass yellow messages (there could be 3 or 4 edits)

 Net due date on 09/21/2008 is in the past
- 6. When the Document disappears, it has been re-submitted to Approvers.
 - Preliminarily posted document 1901047807 JHEN was changed

DELETING A DOCUMENT

- 1. Access the document using the Tree.
- 2. If needed, select Change Parked Document so that the screen shows that it can be edited.
- 3. At the very top of the screen, click on Document -> Delete parked document.



4. Click on the Yes button.



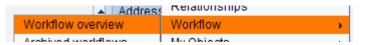
TROUBLESHOOTING DOCUMENTS

VIEWING WORKFLOW (THE APPROVAL PROCESS)

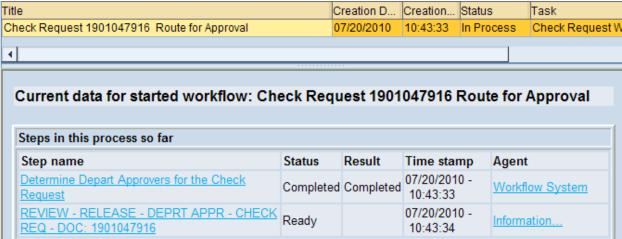
- 1. **Display** the Document using The Tree
- 2. Locate the Services for Objects Icon (WebGUI Upper Right, WinGUI Upper Left)



- 3. **Click** on the **Paper** icon on the right of the button.
- 4. Workflow -> Workflow Overview



5. Top Section - Double Click on the most recent submission to view the current Workflow.



- 6. Bottom Section Scroll down to view the Workflow.
- 7. If the word "Information" is in the Agent field, then Click on it to see who has the document to approve.

Information...

- 8. If the document has already been approved, you will see the name of the person who Released or Rejected the document in the Agent field.
- 9. Click the X to close.

VIEWING WORKFLOW ON REJECTED DOCUMENTS

- 1. **Display** the Document using The Tree
- 2. Locate the Services for Objects Icon (WebGUI Upper Right, WinGUI Upper Left)



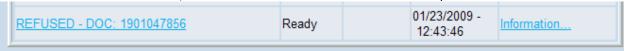
3. **Click** on the **Paper** icon on the right of the button.



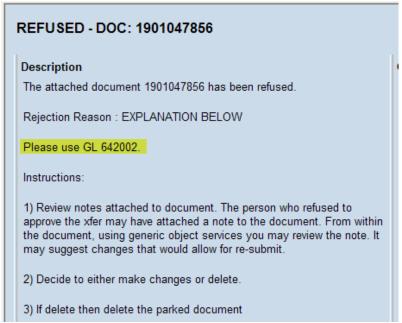
- 5. Top Section Double Click on the most recent submission to view the current Workflow.
- 6. Bottom Section **Scroll** down to view the Steps in the Workflow section.



- 7. If the word "REJECTED" is in the Result field, then check the Result on the line below to learn the reason.
- 8. If the document Result is "Other", scroll down to the last line of the Workflow steps.



9. Click the REFUSED – DOC (DOC NUMBER) link to view the reason for the rejection.



10. Close the windows and edit the document as necessary.

VIEWING ATTACHMENTS AND NOTES

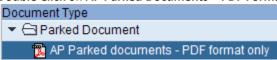
- 1. **Display** the Document using The Tree.
- 2. **Locate** the **Services for Objects** button (WebGUI Upper Right, WinGUI Upper Left)



3. Click on the Paper icon on the right of the button.



- 4. Select Attachment List
- 5. **Double Click** on **AP Parked Documents PDF Format Only** to display the document.



- 6. **Click** on the button after viewing the document.
- 7. Click the X to close.

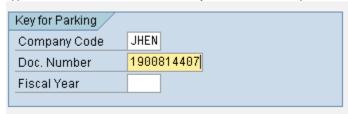
VIEWING PAYMENT INFORMATION

VIEWING PAYMENT INFORMATION

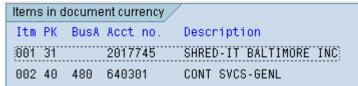
1. Click the - Display Parked Document transaction in the Folder



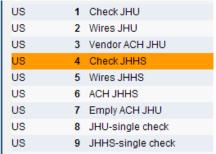
2. Type in the Document Number and press the Enter key



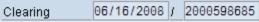
3. If the Parked Document appears, the invoice has NOT been paid – Check Workflow. If an Accounting Document Appears, it HAS been paid.



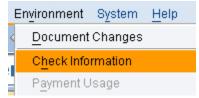
- 4. Double Click on the Vendor Name.
- 5. Click ONCE on the Pmt Method Field.
- 6. Click on the Search button next to it to determine the Payment Method. Pmt Method 4 🗇



- 7. **Close** this box when the method is determined.
- 8. If **Payment Method** was NOT a Check Clearing Date and Number is when the Funds were released.



9. IF the Payment Method was a Check – Click Environment (Top) – Check Information



10. The Middle Section called **Check Information** has the Check Number, Date, Amount (May be higher due to combined checks) and the Check Encashment Date.



11. Click on the Back button a few times to get out of the accounting screens.

LOCATING DOCUMENTS

DISPLAYING OTHER PEOPLE'S UNPAID DOCUMENTS

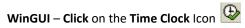
1. WebGUI – Click on Display Parked Document in the submenu.

Display Parked Document

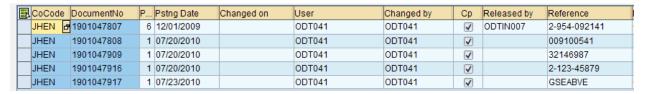
- 2. WinGUI Click on Display Parked Document in the Folder.
- 3. Click on the Document List button. Document list
- 4. **Type** in the Other Person's JHED ID where yours is:

Entered by ODT041

5. **WebGUI – Click** on the **Execute** button **Execute**



6. A list of **Unpaid** documents will display.

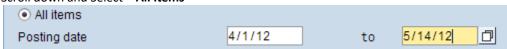


Locating Documents Page 16

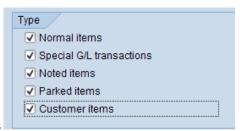
VENDOR LINE ITEMS REPORT

RUNNING THE VENDOR LINE ITEMS REPORT

- 1. WebGUI Click Vendor Line Items
- 2. WinGUI Vendor Line Items in the Folder
- 3. Type in the Vendor Number or search Vendor
- 4. Scroll down and Select All Items



5. Enter To and From Posting Dates



- 6. Scroll down and check all the Types
- 7. WebGUI Execute Execute / WinGUI Clock Icon
- 8. Locate your Document Number

St	Reference	DocumentNo	Туре	Doc. Da	ite S	5 0	OD Amo	ount in	local cur.	Clrng doc.	Pstng Date
	1187	1903714898		03/08/2		I			-,		03/08/2012
	1187	1903825306 1903560593		03/08/2		H			- /		04/27/2012 01/06/2012
	470744	2002122174		01/09/2		l					01/09/2012
	479741	1903551689 2002122175		11/16/2 01/09/2		h					01/06/2012 01/09/2012
	22486	1903571682	ZZ	12/19/2	2011				1,032.00-	2002124721	01/04/2012

- 9. If Cleared (Green) **Double Click** to view the Accounting Document
- 10. Click On the **Pmt Method Field** and the **Search Box** next to it to determine Payment Method
- 11. IF Payment Method was NOT a Check Clearing Date and Number is when the Funds were released
- 12. WebGUI IF Payment Method was a Check Click Menu Environment Check Information
- 13. WinGUI IF Payment Method was a Check Click Environment (Top) Check Information



- 14. The Middle Section called Check Information has the Check Number, Date, Amount (May be higher due to combined checks) and the Check Encashment Date
- 15. Click the Back button a few times to get out of the accounting screens

REQUESTING A DEPARTMENTAL PICKUP

USING PAYMENT TAB TO REQUEST A CHECK FOR PICK UP

- 1. Access the Parked Incoming Invoices Screen Online Payment Request as normal.
- 2. On the Basic data tab Basic data Payment , Click in each field below to enter the necessary information:
 - Vendor Number You can search on this field if you don't know the number
 - Invoice Date Date from the invoice
 - Reference Number Invoice Number from the invoice
 - Document Type Should be ZZ Check Request
 - Amount Total amount of the invoice
 - Text Place an * at the start of this field to have text display on check
- 3. In the Lower Spreadsheet Section, Enter the ...
 - G/L Number
 - Amount in Doc Currency
 - Text
 - Cost Center or Internal Order number
- 4. Press the Enter Key and look for the green check icon at the left of the line.

Press the Enter key to bypass yellow messages.

⚠ Net due date on 09/21/2008 is in the past

Fix Red messages and **Press** the **Enter** key.

Entry JHEN 0000064028 does not exist in SKB1 (check entry)

Basic data

Payment

5. Click the Payment tab



- Pmt Method 8 for JHU and 9 for JHHS
- Pmnt Meth Sup 01
- 6. Click the Save as completed button.

Write down the Document Number (bottom left) on the paper invoice.

- Document 1901047917 JHEN was parked
- 7. Store your Business Document (upload your PDF invoice copy) as normal.
- **8.** Once the request has been approved and check has been processed, you will receive an email from Accounts Payable informing you to pick up the check from the cashiers office.

"PATIENT" VENDOR

USING THE PATIENT VENDOR TO REQUEST A CHECK BE SENT TO A STUDY PARTICIPANT

Special access is needed to use the Patient Vendor feature. Please contact your ZSR inititator to determine if this feature is, or should be available to you

- 1. Access the Parked Incoming Invoices Screen either via the WebGUI Online Payment Request or through ECC.
- 2. **Click** in each field below to enter the necessary information:

Vendor	Type the word PATIENT	Vendor PATIENT
Invoice Date	Invoice Date should be today's date in the MM/DD/YYYY format.	Invoice date 04/11/2012
Reference	You may need to create a unique number such as the participant number plus the date. Do not use real names.	Reference 777878-041112
Document Type	Change it to ZZ or Check Request (may default).	Document Type ZZ (Check Reque
Amount	Total amount of the check.	Amount 50.00
Text	Enter the reason for the check. Could be the study name and session. Do not use the patient's name.	Text Sleep Study Session 4

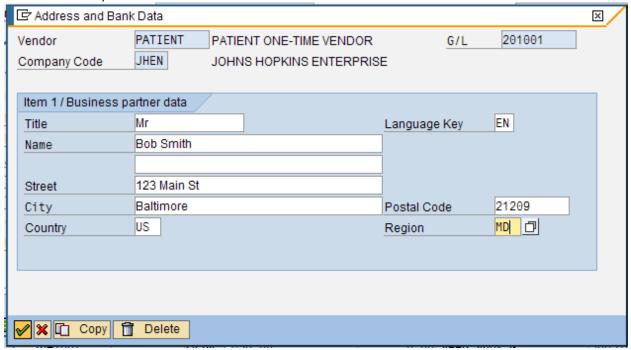
Lower Section

	G/L for the patient study. 641007 is the one mainly used.	G/L acct 641007
--	---	-----------------

"Patient" Vendor Page 19

Amount in Doc Currency	Amount of the check.	Amount in doc.curr. 50.00
Text	Copy this from the top section to appear in BW Reports.	Text udy Session 4
Order	Budget number to be charged (8 digits long) and begins with an 8 Or 9.	Order 90001000 *NOT A REAL NUMBER, PLEASE DO NOT USE*

1. Press the Enter key.



- 2. Fill in the data and click the green check at the lower left.
- 3. (IF NECESSARY) Fix Red messages and Press the Enter key.
 - Entry JHEN 0000064028 does not exist in SKB1 (check entry)
- **4.** (IF NECESSARY) **Press** the **Enter** key to bypass yellow messages.
 - Met due date on 09/21/2008 is in the past
- 5. Click the Save as Complete button.



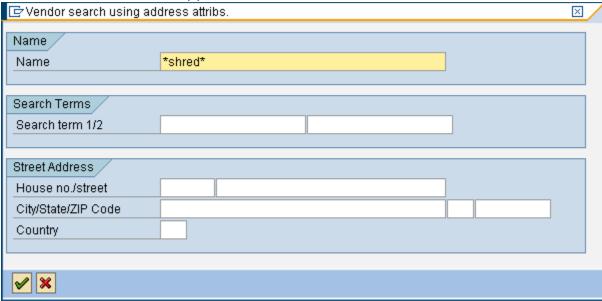
- 6. Write down the **Document Number** (bottom left) on the voucher or paperwork.
 - i Document 1901047917 JHEN was parked

"Patient" Vendor Page 20

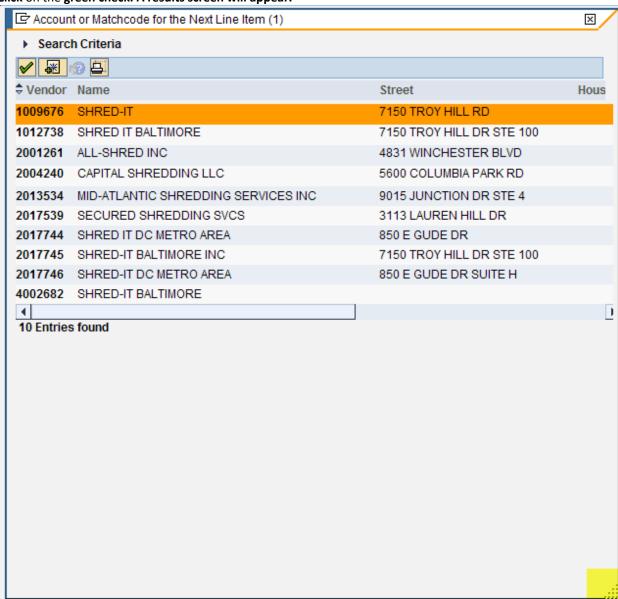
APPENDIX

SEARCHING FOR VENDORS USING WEBGUI

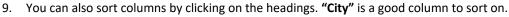
- 1. Click in the Vendor field.
- 2. Click on the paper icon to the right of the field.
- 3. When the window opens, click on the to get the dropdown.
- Two primary search options are Vendors (General) and Vendors by Address Attributes.
 Vendors (General) allows you to search by Vendor Name,
- 5. Make sure the Category is Vendors by Address Attributes
- 6. Click in the Name field and use an (*) before and after the search term.



7. Click on the green check. A results screen will appear.



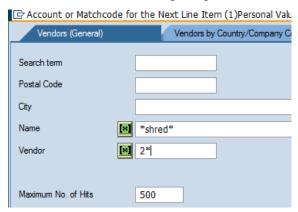
8. You can view more details in the results box by holding and dragging the box at the lower right hand side.



10. Double Click on the correct Vendor from the list.

SEARCHING FOR VENDOR USING WINGUI

- 1. **Click** in the **Name** field and use an (*) before and after the search term. Use a smaller portion of the vendor name to make sure that you return the best results. For example, *fed* for Fed Ex (in case it is listed both as Fedex and Fed Ex).
- 2. Enter a **2*** in the Vendor field, to search just for vendor numbers beginning with a 2 (Online Payment vendors). It is good practice to use vendor numbers beginning with '2' for online payment reqests. If there is no vendor number beginning with 2, use the available vendor number for the needed vendor.¹



3. Click on the green check to initiate the search. A results screen will appear.





- 4. You can also sort columns by clicking on the headings. "City" is a good column to sort on.
- 5. The invoice will have a vendor payment address. Use that zip code including its four-digit extension if provided to match to the vendor in your SAP list.
- 6. **Double Click** on the correct Vendor from the list.
- 7. Once you have checked your Online Payment, before you hit Save as Completed, you will check the vendor name and address against the invoice payment address to verify the correct vendor was selected.

¹ Vendor numbers beginning with '1' are dedicated to shopping cart request (purchase orders). Vendor numbers beginning with '2' are dedicated to check requests. Vendor numbers beginning with '3' are dedicated to employee expense reimbursements.

SEARCHING FOR G/L NUMBERS

1. Click in the G/L field.

- G/L acct Sho
- 2. **Click** on the **paper** icon to the right of the field.
- 3. A pop-up screen will appear.
- 4. Make sure the Category is: **G/L account description in chart of accounts.**
- 5. **Click** in the **G/L long text** field and use a (*) before and after the search term.



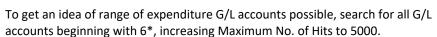
- 6. Enter 6* into the G/L account field to limit results to just G/L accounts for expenditures.
- 7. WinGUI Click on the green check.

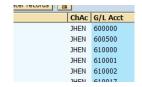
WebGUI - Click on the Start Search button.

8. **Double Click** on the correct G/L from the list.



9. When the list displays, sort on the G/L Acct column so that they are in numerical order. You can quickly scroll through large sections this way, to view just the clusters of G/L accounts of interest to you.





10. Many departments have specific G/L accounts assigned to types of purchases and may be provided upon request.

SETTINGS: DISPLAYING THE DOCUMENT TYPE

1. WinGUI – Click on the Editing Options button (last of the yellow buttons). Editing options

WebGUI - Menu, Settings, Editing Options

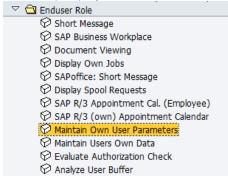


- In the Doc.type option dropdown (lower right of the screen), select "Entry with short name"
 Doc.type option Entry with short name
- 3. Click on the save button at the top of the screen (or the Change User Master button in the web version of Online Payment) Change user master
- 4. You will see a message in the lower left that the settings have been entered/saved.
- 5. You will need to Cancel or Exit from the Online Payment screen and return for the Document Type to display. In the WinGUI, you may need to close the screen completely with the x in the upper right corner, and re-open a new SAP Easy Access Menu from the ECC tab. In the WebGUI, click on the Online Payment

Request Role link to re-set. Online Payment Request

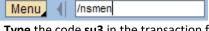
SETTINGS: DEFAULTING THE DOCUMENT TYPE TO ZZ (CHECK REQUEST)

- 1. Open Maintain Own User Parameters:
 - WinGUI (ECC), open the End User Role, and double click Maintain Own User Parameters.

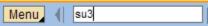


WebGUI (web version), click on the gray arrow (pointing right) next to the Menu button. Type the code /nsmen in the transaction field (white box) and press the Enter key.





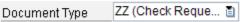
Type the code su3 in the transaction field (white box) and press the Enter key.

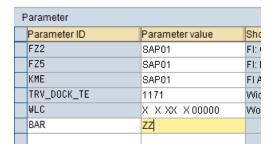


- 2. Maintain Own User Parameters will display with the Address tab displayed.
- 3. Click on the Parameters tab.



- 4. **Scroll** down to the bottom of the fields to a new line.
- 5. Type the code BAR in the Parameter ID column
- 6. Press the **Tab** key.
- 7. Type ZZ in the Parameter Value column
- 8. Press Enter
- 9. Click the Save action button Save
- 10. Re-open Online Payment screen.
- 11. ZZ (Check Request) should display in the Document type field





Appendix

ADDITIONAL RESOURCES

Accounts Payable Shared Services – ssc.jhmi.edu

Services:

Help Desk for Online Payments and Travel Requests – 443-997-6688 Forms Page - to Add a Vendor – Use the W9 and Add form Forms Page - to Change a Vendor – Use the add form Forms to fax the invoice

Forms: ssc.jhmi.edu - Click ACCOUNTS PAYABLE - Forms

SAP@Hopkins blog - http://sapathopkins.org

JHM SAP Training 410-735-7065 saptraining@jhmi.edu

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